

PART B - FEE(S) TRANSMITTAL



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22440 7590 08/17/2004

GOTTLIEB RACKMAN & REISMAN PC
270 MADISON AVENUE
8TH FLOOR
NEW YORK, NY 100160601

11/15/2004 MBEYENE2 00000008 071730 09661998

01 FC:8001 9.00 DP
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Susan Piperno

(Depositor's name)

Susan Piperno

(Signature)

November 10, 2004

(Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09661998	09/14/2000	Michael Berthon Jones	3869/10	8889

TITLE OF INVENTION: PATIENT-VENTILATOR SYNCHRONIZATION USING DUAL PHASE SENSORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1330	\$0	\$1330	11/17/2004
EXAMINER	ART UNIT	CLASS-SUBCLASS			

FLYNN, AMANDA R

3743

128-204210

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
 "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1. Gottlieb Rackman & Reisman, PC

2. _____

3. _____

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

ResMed Ltd.

North Ryde, NSW, Australia

Please check the appropriate assignee category or categories (will not be printed on the patent): individual corporation or other private group entity government

4a. The following fee(s) are enclosed:

4b. Payment of Fee(s):

Issue Fee
 Publication Fee (No small entity discount permitted)
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A check in the amount of the fee(s) is enclosed.

Payment by credit card. Form PTO-2038 is attached.

The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number 07-1730 (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is not claiming SMALL ENTITY status. See, e.g., 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.

NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

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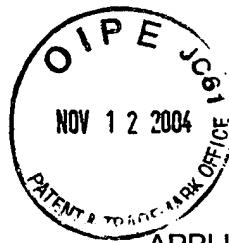
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November 10, 2004

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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NOV 12 2004

3869/010

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT : BERTHON-JONES, Michael et al.
SERIAL NO. : 09/661,998
FILING DATE : September 14, 2000
GROUP ART UNIT : 3743
EXAMINER : FLYNN, Amanda R.
TITLE : PATIENT-VENTILATOR SYNCHRONIZATION USING DUAL-
PHASE SENSORS
CONFIRMATION NO.: 8889

AMENDMENT UNDER 37 CFR 1.116

Mail Stop Issue Fee
Commissioner for Patents
United States Patent and Trademark Office
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Notice of Allowance mailed August 17, 2004 for the above-identified patent application, please find enclosed a Gottlieb Rackman & Reisman check in the amount of \$1339.00. The amount includes the Issue Fee of \$1330 and three (3) advance copies of the patent.

The Commissioner is authorized to use Deposit Account No. 07-1730 if necessary for any additional expenses that may be required or to credit any overpayment.

Respectfully submitted,
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Date November 10, 2004